



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John D. Hottovy, et al.

§ Group Art Unit: 1713

Serial No.: 10/660,990

§ Examiner: Unassigned

Filed: September 12, 2003

§ Atty. Docket: CPCM:0023/FLE
210318US1

For: LOOP REACTOR APPARATUS AND
POLYMERIZATION PROCESSES
WITH MULTIPLE FEED POINTS
FOR OLEFINS AND CATALYSTS

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

CERTIFICATE OF MAILING
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

February 5, 2004

Date

John M. Rariden

Sir:

**INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. §§ 1.97(b) AND 1.98**

In compliance with the duty of disclosure under 37 C.F.R. § 1.56(a), it is respectfully requested that this Information Disclosure Statement be entered and that the listed references be considered by the Examiner and made of record. In accordance with 37 C.F.R. § 1.98(d)(1) copies of the listed references are not required to be submitted to the Examiner.

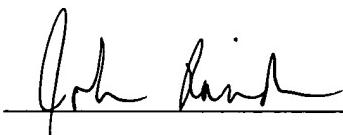
In accordance with 37 C.F.R. § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made, as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b), or as a representation that no other possibly material information, as defined in 37 C.F.R. § 1.56(b), exists.

Furthermore, the references listed on the attached Form 1449 are not to be construed as an admission that these references qualify as prior art as to the above-referenced application or any related application. Rather, these references are being presented for the Examiner's consideration without prejudice to the right to demonstrate that any of these references do not qualify as prior art should the Examiner choose to apply any of these references.

The following information is listed below in accordance with 37 C.F.R. §1.98. Any explanation of non-English language documents contained in this Information Disclosure Statement is believed to constitute a concise explanation of the relevance of the listed reference as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the listed reference, in accordance with 37 C.F.R. § 1.98(a)(3).

Respectfully submitted,

Date: February 5, 2004



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| Form PTO-1449 (modified) | | ATTY. DOCKET NO. | SERIAL NO. |
| | | 210318US1/YOD (CPCM:0023) | 10/660,990 |
| List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary) | | APPLICANT John D. Hottovy, et al. | |
| | | FILING DATE | GROUP |
| | | September 12, 2003 | 1713 |



U.S. PATENT DOCUMENTS

| EXAM. INIT. | REF. DES. | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|----------------|--------------|--------------------|------------|-------------------|-------|--------------|-------------------------------|
| | A1 | 5,565,175 | 10/15/1996 | Hottovy, et al. | 422 | 132 | 10/01/1990 |
| | A2 | 6,045,661 | 04/04/2000 | Kreischer, et al. | 203 | 73 | 05/20/1998 |
| | A3 | 6,239,235 B1 | 5/29/2001 | Hottovy, et al. | 526 | 64 | 07/15/1997 |
| | A4 | 6,239,300 | 05/29/2001 | Stouffer, et al. | 556 | 53 | 02/17/1999 |
| | A5 | 6,262,191 B1 | 7/17/2001 | Hottovy, et al. | 526 | 64 | 03/09/1999 |

FOREIGN PATENT DOCUMENTS

| EXAM. INIT. | REF. DES. | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION |
|----------------|--------------|--------------------|------|---------|-------|--------------|-------------|
| | | | | | | | |

OTHER ART (Author, Title, Journal, Volume, Pertinent Pages, & Date)

| | |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement--PTO-1449 (Modified)